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	Application No.	Applicant(s)	
Notice of Allowability	09/932,433	CHAPARALA ET AL.	
Nouce-or-Anowability	Examiner	Art Unit	(10)
	Elizabeth Keaney	2882	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	id (OR REMAINS) CLOSED in or other appropriate commuter appropriate commuter of the community of the communi	this application. If not include	ed Course <b>THIS</b>
1. This communication is responsive to the amendment and	RCE filled 12 May 2004.		
2. The allowed claim(s) is/are <u>26-37</u> .			
3. The drawings filed on 18 August 2001 are accepted by the	e Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority of a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5.  A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which gives 1.  CORRECTED DRAWINGS (as "replacement sheets") must (a)  including changes required by the Notice of Draftspers 1.  Pereto or 2.  To Paper No./Mail Date  (b)  including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the case of the priority documents have a point of the priority</li></ul>	e been received. e been received in Application ocuments have been received of this communication to file MENT of this application.  Initted. Note the attached EXA es reason(s) why the oath or set be submitted. Is son's Patent Drawing Review of Amendment / Comment or in the header according to 37 CFF seit of BIOLOGICAL MATE	in No in this national stage application this national stage application that is not the requirement of the latest application of the latest application in the Office action of the latest application.	uirements OTICE OF
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIO	LOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E [] N-44- 5	numal Data et A . II	450)
<ol> <li>Notice of References Cited (FTO-092)</li> <li>Divide of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>	5. ☐ Notice of Info 6. ☐ Interview Sui	ormal Patent Application (PTO	·152)
_	Paper No./N	/lail Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date</li> </ol>	7. □ Examiner's A	mendment/Comment	
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examiner's S 9. □ Other	statement of Reasons for Allow	/ance

Art Unit: 2882

## **DETAILED ACTION**

Receipt is acknowledged of the Amendment and the Request for Continued Examination filled 12 May 2004.

## Allowable Subject Matter

Claims 26-37 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Re claims 26-31: The best prior art of record discloses a method for operating a MEMS device having a flap that is movable with respect to a base, the method comprising: applying a pre-bias force to the flap to move the flap at least partially out of contact with the underlying base. However, the prior art fails to teach or fairly suggest a method for operating a MEMS device having a flap that is movable with respect to a base, the method comprising: applying a pre-bias force to the flap to move the flap at least partially out of contact with the underlying base wherein the pre-bias force is separate from a force that actuates the flap as claimed in claim 26. Claims 27-31 are allowable by virtue of their dependency.

Re claims 32-37: Claims 32-37 are allowable for the reasons set forth in the Office Action dated 24 December 2003.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

US Patent 6,538,799 discloses the current state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elizabeth Keaney whose telephone number is (571)272-2489. The examiner can normally be reached on Monday-Thursday 5:30-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ed Glick can be reached on (571)272-2490. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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EDWARD J.GLICK SUPERVISORY PAYENT EXAMINER